

FTR001 960807 TR-Deckblatt

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To Turkish Patent Institute ZMIR Cad. No: 26-28 06440 KIZILAY-ANKARA Republic of Turkey	· ·	Kohlmarkt 8-10 A - 1014 VIENNA Austria Tel.No.: 00543.1.53424/132 Fax.No.: 00543.1.53424/228	
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Applicant: THE GE Application / Reference No.	ENERAL HOSPITAL		
95/1134	Filing Date 19. Septen (19.09. 1995)	nber 1995	(Earliest) Priority Date
Agent: DERIS PATE	ENTS AND TRADEM	IARKS AGE	ENCY LTD.
Please find enclosed the			
×	SEARCH REPORT		
	EXAMINATION REI	PORT	
	COMMENT		
provided by the Austrian Patent Office as Patent Office and the Turkish Patent Insti	s Search and Examination A itute.	Authority accord	ing to the Protocol between the Austrian Best regards
AUSTRIAN PATENT OF Service and Information Sector TRF	on	phone No. 00 542	Dr. O. RAFEINER President 3/1-53424/150
Enclosures:			
the search report (it is also accompa the examination re the comment	nied by a copy of each priceport	or art document o	cited in the report)



A. CLASSIFICATION OF SUBJECT MATTER

According to the International Patent Classification (IPC) C 12 N 15/09, 15/48, 15/49

B. FIELDS SEARCHED: IPC6

C 12 N 15/09, 15/48, 15/49

Electronic data base consulted during the search (name of data base and, where practicable, search terms used) WPIL, CAS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
US 5 270 171 A (CERCEK et al.) 14 December 1993 (14.12.93), column 34, lines 32-48.	1,16
EP 0 335 635 A1 (THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY) 04 October 1989 (04.10.89), claim 9.	1,11-16
H. KAMIYA et al. Transformation of NIH3T3 Cells with Synthetic c-Ha-ras Genes. JAPANESE JOURNAL OF CANCER RESEARCH, March 1989, Vol. 80, No. 3, pages 200-203, the whole article.	1,16
	US 5 270 171 A (CERCEK et al.) 14 December 1993 (14.12.93), column 34, lines 32-48. EP 0 335 635 A1 (THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY) 04 October 1989 (04.10.89), claim 9. H. KAMIYA et al. Transformation of NIH3T3 Cells with Synthetic c-Ha-ras Genes. JAPANESE JOURNAL OF CANCER RESEARCH, March 1989, Vol. 80, No. 3, pages 200-203,

Further documents are	listed in the continuation of Box C.	\bowtie	See patent family annex.
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- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of actual completion of the search 10. October 1996 (10.10. 1996)

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Austrian Pant Office

Application / Reference No. 95/1134	Applicant THE GENERAL HOSPITAL CORPORATION
Filing date 19. September 1995 (19.09, 1995)	(Earliest) Priority Date

SEARCH REPORT

EXPLANATIONS

In US 5 270 171 A a cancer-associated SCM-recognition factor is described. In column 34, lines 32-48 of this document the use of different codons for the same amino acid is proposed.

EP 0 335 635 A1 relates to a mutated HIV envelope protein. According to claim 9 of this specification a codon of the natural gene of an HIV gp 160 encoding DNA is replaced by an other codon.

In <u>Japanese Journal of Cancer Research</u>, Vol. 80, 1989, pages 200-203 synthetic human c-Ha-ras genes in which amino acid codons were altered are disclosed.

In the case of the requested claims 2-10 (not mentioned in the search report) relevant documents have not been retrieved.





SEARCH REPORT Information on patent family members

Application / Reference No. 95/11:34

This annex lists the patent family members relating to the patent documents cited in the search report. The members are as contained in the EPIDOS INPADOC file.

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search report	cited in the Publication Patent family port date member(s)		Publication date
US A 5270171	14-12-93	08145558887700225994657315217766658446647698704221//6622888699555964476693673504433400752776365599966059955596447763673727743335044333400965888770636559996605995599649971150005545986059955991150005545986059955991165045986059955991165045986059955991165045998605995599116504598605995599116504598605995599116504598605995991165045986059955991165045986059955991165046866599559911650468665995599116504686659955991165046866599559911650468665995599116504686659955991165046866599559911650468665995599116504686659955991165046866599559911650468665995599116504686659955991165046866599559911650468665995599116504686659955991165046866599559955991165046866599559955991165046866599559955999116504686659955995599116504686659955995599911650468665995599559991165046866599559955999116504866599955999116504686659995599911650468665999559991165046866659995599911650468666599955999116504686665999559999116504686665999559999116504686659995599991165046866659999911650468666599999116504686665999999999999999999999999999999999	2825228802945889558561192612222323231256497989999999999999999999999999999999999
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